PTO/SB/22 (01-08)
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| PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)  |                                       | Docket Number (Optional)           |                |
|---|---------------------------------------|------------------------------------|----------------|
| FY 2008   |                                       | 424662013300                       |                |
| (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).)   |                                       |                                    |                |
| Application Number 10/588,289   | · · · · · · · · · · · · · · · · · · · | Filed                              | March 26, 2007 |
| For CONTROL OF ELECTRICAL MACHINES  |                                       |                                    |                |
| Art Unit 2837   |                                       | Examiner                           | A. M. Paul     |
| This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.  |                                       |                                    |                |
| The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):   |                                       |                                    |                |
|   | <u>Fee</u>                            | Small Entity Fed                   | <u>e</u>       |
| One month (37 CFR 1.17(a)(1))   | \$120                                 | \$60                               | \$             |
| Two months (37 CFR 1.17(a)(2))  | \$460                                 | \$230                              | \$             |
| X Three months (37 CFR 1.17(a)(3))  | \$1050                                | \$525                              | \$ 1,050.00    |
| Four months (37 CFR 1.17(a)(4))   | \$1640                                | \$820                              | \$             |
| Five months (37 CFR 1.17(a)(5))   | \$2230                                | \$1115                             | <u></u>        |
| Applicant claims small entity status. See 37 CFR 1.27.  |                                       |                                    |                |
|   |                                       |                                    |                |
| A check in the amount of the fee is enclosed.   |                                       |                                    |                |
| Payment by credit card. Form PTO-2038 is attached.  |                                       |                                    |                |
| The Director has already been authorized to charge fees in this application to a Deposit Account.   |                                       |                                    |                |
| The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number  03-1952  1 have enclosed a duplicate copy of this sheet. Fee  Transmittal Form (PTO/SB/17) is attached to this submission in duplicate. |                                       |                                    |                |
| WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  |                                       |                                    |                |
| I am the applicant/inventor.  |                                       |                                    |                |
| assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).   |                                       |                                    |                |
| x attorney or agent of record. Re   | gistration Number                     | 48,361                             | · · · · · ·    |
| attorney or agent under 37 CFR 1.34.  Registration number if acting upder 37 CFR 1.34   |                                       |                                    |                |
|   |                                       |                                    |                |
| Signature   |                                       | July 8, 2008<br>Date               |                |
| ·   |                                       |                                    |                |
| Cassandra T. Swain, Ph.D.  Typed or printed name  |                                       | (703) 760-7706<br>Telephone Number |                |
| NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.   |                                       |                                    |                |
| Total of 1 forms are submitted.   |                                       |                                    |                |
| Total of 1 forms are subr   | muea.                                 |                                    |                |